PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 01/23/2004 Darryl M. Springs Baker Atlas Division of Baker Hughes Incorporated P.O. Box 1407 Houston, TX 77251

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	DERRINGTON	KEITH R.	
(Signature)	Mary	Ment	
(Date)	12-04	4-,	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/028,082	12/22/2001		-Morten Iversen	584-27457 US (102.34)	1065
TITLE OF INVENTION: S	HOT DIRECTION INDICA	TING DEVICE	TIMOTHY SAMPSON		1005

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE TOTAL		EE(S) DUE	DATE DUE	
nonprovisional	NO	\$133	\$1330 \$300		\$1630		04/23/2004	
EXAM	MINER	ART UN	пт	CLASS-SUBCLASS	ו			
NEUDER,	WILLIAM P	3672		175-004510	-			
K 1.303).	e address or indication of "Fe	`	names o	inting on the patent front page, f up to 3 registered patent a	ttomevs or	1 DARRYL	M. SPRINGS	
Change of correspondence address (or Change of Correspondence		agents O	R, alternatively, (2) the name	of a single	-			

Address form PTO/SB/122) attached.

O "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

2 TIMOTHY M. DONOUGHUE

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

BAKER HULHES INCORPURATED

HOUSTON, TEXAS

Please check the appropriate assignee category or categories (v	vill not be printed on the patent);	☐ individual	Corporation or other private group entity	O government		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		, , , , , , , , , , , , , , , , , , , ,			
☐ Issue Fee	A check in the amor	int of the fee(s)	is enclosed.			
2 Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies 2			by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).		

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)	(Date)
Mit Vinent	4-22-04
NOTE: The Issue Fee and Publication Fee (if requother than the applicant; a registered attorney or a interest as shown by the records of the United States	agent or the aggionee or other now. in
This collection of information is required by 37 CF	R 1.311. The information is required to

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

04/27/2004 GWDRDDF2 00000075 020429 10028082

01 FC:1501 1330.00 DA 02 FC:1504 300.00 DA 03 FC:8001 6.00 DA